## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	676	345/4-6.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:01
L2	5405	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:01
L3	95	filter near4 ration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:02
L4	0	345/32.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:02
L5	615	345/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:02
L6	39	(ratio) same (filter) same (wavelength) same (area).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:03
L12	479190	"32" and (visible)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:06
L13	801103	"5" and (visible)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:06

L14	271	5 and (filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:06
L15	5405	345/87.∞ls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:07
L16	1627	L15 and (filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:07
L17	382	16 and average	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:07
L18	1	17 and (view near2 raster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:08
S1	190	345/4.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 00:50
S2	140	345/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 00:50
S3	4398	345/87.ccls.	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 00:50
S4	491	345/32.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 00:51
S5	1	10/532479	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/02 00:52
S6	5	((STEPHAN) near2 (OTTE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 01:06

S7	8	((WOLFGANG) near2 (TZSCHOPPE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 01:06
S8	3	((THOMAS) near2 (BRUGGERT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 01:07
S9	11	((INGO) near2 (RELKE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 01:07
S10	5	((STEPHAN) near2 (OTTE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 01:07
S11	10	((MARKUS) near2 (KLIPPSTEIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 01:08
S12	1	("6072470").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/02 09:24
S13	6	("20020030888"   "20030067539"   "5712732"   "6088505"   "6593957"   "7190518").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 12:44
S14	40	("20020101658"   "20040245440"   "4594662"   "4829365"   "4872750"   "5083199"   "5113213"   "5132839"   "5264964"   "5519533"   "5545676"   "5571479"   "5831765"   "5598774"   "598774"   "5938774"   "5945965"   "594390"   "6046849"   "6040807"   "6046849"   "605766"   "6094216"   "6185862"   "6087766"   "6094216"   "6185862"   "618772"   "648375"   "619088"   "633772"   "648375"   "6519088"   "6519088"   "6519088"   "6519088"   "6659275") FNI.	US PGPUB; USPAT; USOOR	OR	ON	2008/09/02
S15	2	"20040245440"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 13:02
S16	1	("7046271").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/02 13:03
S17	8	((WOLFGANG) near2 (TZSCHOPPE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:42

S18	0	(10/532479).OOLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 20:46
S19	1	10/532479	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 20:46
S20	1	("7046271").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/14 21:29
S21	2	"20020030888"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 22:14
S22	1	("7046271").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:15
S23	20260	Display near2 arrays	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:49
S24	6643	\$23 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:49
S25	3211	S24 and plate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:50
S26	0	\$25 and (345/359.cds.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:51
S27	3	\$25 and (345/4.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:51
S28	2	\$25 and (345/5.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:52
S29	77	S25 and (345/87.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:53

S30	17	S25 and (345/32.cds.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:53
S31	39234	display near4 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:54
S32	277	345/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:54
S33	32	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/14 23:54
S34	1	10/532479	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:09
S35	9	((WOLFGANG) near2 (TZSCHOPPE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/05 13:29
<b>S3</b> 6	6	((THOMAS) near2 (BRUGGERT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/05 13:30
S37	13	((INGO) near2 (RELKE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/05 13:30
S38	7	((STEPHAN) near2 (OTTE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/05 13:30
S39	13	((MARKUS) near2 (KLIPPSTEIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/05 13:30
S40	204	345/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:31
S41	65	S40 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:31
S42	430	345/5-6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:31

S43	143	S42 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:32
S44	50	S43 and (wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:32
S45	21	S44 and (raster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:33
S46	4721	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:33
S47	1343	S46 and (filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:34
S48	62	S47 and (raster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:34
S49	519	345/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:34
S50	30	(ratio) same (filter) same (wavelength) same (area).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/05 13:35
S51	30	(ratio) same (filter) same (wavelength) same (area) clm.	US-PGPUB; USPAT	OR	ON	2009/04/05 13:36
S52	1032	(ratio) same (filter) same (wavelength) same (area) same (multipl\$4) same (raster)".clm"	US-PGPUB; USPAT	OR	ON	2009/04/05 13:37

S53	468	(ratio) same (filter) same (wavelength) same (area) same (multipl\$4) same (raster)".clm"	US-PGPUB	MOR	ON	2009/04/05 13:38
S54	0	(ratio near2 area near2 filter) same (transparent near2 wavelength) same (area) same filter.clm.	US-PGPUB	OR	ON	2009/04/05 13:40
S55	0	(ratio near2 area near2 filter) same (transparent near2 wavelength) .clm.	US-PGPUB	OR	ON	2009/04/05 13:40
S56	25	(filter near2 transparent near2 wavelength) .clm.	US-PGPUB	OR	ON	2009/04/05 13:41
S57	0	(filter near2 transparent near2 wavelength) same (multiplied) same (avarage).clm.	US-PGPUB	OR	ON	2009/04/05 13:42
S58	0	(filter ) same (multiplied) same (avarage).clm.	US-PGPUB	OR	ON	2009/04/05 13:42
S59	0	(multiplied) same (avarage).clm.	US-PGPUB	OR	ON	2009/04/05 13:42
S60	500	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multipli\$3) same (average)".dm"	US-PGPUB	OR	ON	2009/04/05 13:45
S61	500	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multipli\$3) same (average)".clm"	US PGPUB	OR	ON	2009/04/05 13:45
S62	497	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multiplied) same (average)".clm"	US-PGPUB	OR	ON	2009/04/05 13:45

S63	2	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multiplied) same (average) same (display).clm.	US-PGPUB	OR	ON	2009/04/05 13:46
S64	2	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multiplied) same (average) same (display).clm.	US-PGPUB	OR	ON	2009/04/05 13:47
S65	1	10/532479	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:27
S66	22307	Display near2 arrays	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:34
S67	211	345/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:34
S68	151	345/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:34
S69	4896	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:34
S70	0	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:35
S71	17	S66 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:35

S72	10	S66 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:35
S73	321	S66 and S69	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:35
S74	22307	Display near2 arrays	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:35
S75	7410	S74 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:35
S76	156	S69 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:36
S77	771	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multipil\$3) same (average)".clm"	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:42
S78	2	(ratio) same (area\$1) same (covered near2 filter) same (transparent) same (wavelength) (total adj area) same (multiplied) same (average) same (display).clm.	US-PGPUB	OR	ON	2009/07/25 14:42
S79	38	((WOLFGANG) near2 (TZSCHOPPE)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 14:43
S80	6	((THOMAS) near2 (BRUGGERT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/25 14:43
S81	13	((MARKUS) near2 (KLIPPSTEIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/25 14:43

S82	46534	display near4 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:31
S83	219	345/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:31
S84	634	345/4-6.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:33
S85	71	S82 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:34
S86	38	S85 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:34
S87	5083	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:35
S88	1484	S87 and (filter )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:35
S89	46534	display near4 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:36
S90	309	345/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:36
S91	36	S89 and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/12/17 17:36

S92	3970	(stereoscop\$3 adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:52
S93	1266	S92 and filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:52
S94	268	S93 and (spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:53
S98	37	(ratio) same (filter) same (wavelength) same (area).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:10
<b>S9</b> 9	48373	display near4 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:12
S100	652	345/4-6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:15
S101	74	\$99 and \$100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:15
S102	5221	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/04/08 18:15
S103	5221	345/87.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:15
S104	1543	S103 and (filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/04/08 18:15

S105	65	S104 and (raster)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:15
S106	65	S104 and S105	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:15
S107	591	345/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:16
S108	4099	(stereoscop\$3 adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:16
S109	40	S107 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/08 18:16
S111	1	("6337721").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/29 13:28
S112	1	("6266187").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/29 13:56
S113	12	("2363427"   "2463280"   "3366736"   "3536378"   "4135502"   "5032003"   "5083199"   "5398311").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:57
S114	11	"6219184"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 14:02
S115	1	("6219184").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/29 14:03
S116	1	("6266187").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/29 14:47
S117	1	("6337721").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/29 15:37

<sup>7/29/2010 6:08:36</sup> PM

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